Suzan L Carmichael

List of Publications by Year in Descending Order

154 papers	3,388 citations	31 h-index	53 g-index
159 ext. papers	4,118 ext. citations	3.5 avg, IF	5.33 L-index

#	Paper	IF	Citations
154	Interpregnancy Weight Change: Associations with Severe Maternal Morbidity and Neonatal Outcomes.. *American Journal of Obstetrics & Gynecology MFM*, **2022**, 100596	7.4	0
153	Pre-pregnancy Obesity and the Risk of Peripartum Cardiomyopathy. *American Journal of Perinatology*, **2021**, 38, 1289-1296	3.3	2
152	Ways Forward in Preventing Severe Maternal Morbidity and Maternal Health Inequities: Conceptual Frameworks, Definitions, and Data, from a Population Health Perspective.. *Womens Health Issues*, **2021**,	2.6	1
151	Postpartum health risks among women with hypertensive disorders of pregnancy, California 2008-2012. *Journal of Hypertension*, **2021**, 39, 1009-1017	1.9	3
150	Obstetric comorbidity scores and disparities in severe maternal morbidity across marginalized groups. *American Journal of Obstetrics & Gynecology MFM*, **2021**, 100530	7.4	1
149	Maternal Health after Stillbirth: Postpartum Hospital Readmission in California. *American Journal of Perinatology*, **2021**, 38, e137-e145	3.3	1
148	Factors Associated with Early Neonatal and First-Year Mortality in Infants with Myelomeningocele in California from 2006 to 2011. *American Journal of Perinatology*, **2021**, 38, 1263-1270	3.3	1
147	Maternal exposure to hydroxychloroquine and birth defects. *Birth Defects Research*, **2021**, 113, 1245-1256	2.9	0
146	Multilevel social factors and NICU quality of care in California. *Journal of Perinatology*, **2021**, 41, 404-412	3.1	5
145	Recurrence of severe maternal morbidity: A population-based cohort analysis of California women. *Paediatric and Perinatal Epidemiology*, **2021**, 35, 155-161	2.7	2
144	Factors associated with follow-up of infants with hypoxic-ischemic encephalopathy in a high-risk infant clinic in California. *Journal of Perinatology*, **2021**, 41, 1347-1354	3.1	1
143	Birth hospital and racial and ethnic differences in severe maternal morbidity in the state of California. *American Journal of Obstetrics and Gynecology*, **2021**, 224, 219.e1-219.e15	6.4	10
142	Timing of Transfer and Mortality in Neonates with Hypoplastic Left Heart Syndrome in California. *Pediatric Cardiology*, **2021**, 42, 906-917	2.1	3
141	Risk factors for postpartum readmission among women after having a stillbirth. *American Journal of Obstetrics & Gynecology MFM*, **2021**, 3, 100345	7.4	0
140	The impact of Severe Maternal Morbidity on probability of subsequent birth in a population-based study of women in California from 1997-2017. *Annals of Epidemiology*, **2021**, 64, 8-14	6.4	0
139	Severe maternal morbidity among migrants with insecure residency status in Sweden 2000-2014: a population-based cohort study. *Journal of Migration and Health*, **2020**, 1-2, 100006	1.5	1
138	Benzodiazepine use before conception and risk of ectopic pregnancy. *Human Reproduction*, **2020**, 35, 1685-1692	5.7	6

137	Treating Center Volume and Congenital Diaphragmatic Hernia Outcomes in California. *Journal of Pediatrics*, **2020**, 222, 146-153.e1	3.6	5
136	Defining maternal obesity in studies of birth outcomes: Comparing ICD-9 codes at delivery and measures on the birth certificate. *Paediatric and Perinatal Epidemiology*, **2020**, 34, 618-627	2.7	3
135	Maternal diet as a risk factor for primary congenital glaucoma and defects of the anterior segment of the eye in the National Birth Defects Prevention Study. *Birth Defects Research*, **2020**, 112, 503-514	2.9	2
134	Maternal dietary fat intake and the risk of congenital heart defects in offspring. *Pediatric Research*, **2020**, 88, 804-809	3.2	3
133	Weight gain during pregnancy and the risk of severe maternal morbidity by prepregnancy BMI. *American Journal of Clinical Nutrition*, **2020**, 111, 845-853	7	5
132	Survival of infants with congenital diaphragmatic hernia in California: impact of hospital, clinical, and sociodemographic factors. *Journal of Perinatology*, **2020**, 40, 943-951	3.1	5
131	Differences in pre-pregnancy diet quality by occupation among employed women. *Public Health Nutrition*, **2020**, 23, 1974-1981	3.3	
130	Mid-gestation serum lipidomic profile associations with spontaneous preterm birth are influenced by body mass index. *PLoS ONE*, **2020**, 15, e0239115	3.7	7
129	Improving primary health care delivery in Bihar, India: Learning from piloting and statewide scale-up of. *Journal of Global Health*, **2020**, 10, 021001	4.3	2
128	Impact of the program on reproductive, maternal, newborn and child health and nutrition in Bihar, India: early results from a quasi-experimental study. *Journal of Global Health*, **2020**, 10, 021002	4.3	1
127	Trends in reproductive, maternal, newborn and child health and nutrition indicators during five years of piloting and scaling-up of interventions in Bihar, India. *Journal of Global Health*, **2020**, 10, 021003	4.3	2
126	Impact of mHealth interventions for reproductive, maternal, newborn and child health and nutrition at scale: BBC Media Action and the program in Bihar, India. *Journal of Global Health*, **2020**, 10, 021005	4.3	3
125	Evaluation of a large-scale reproductive, maternal, newborn and child health and nutrition program in Bihar, India, through an equity lens. *Journal of Global Health*, **2020**, 10, 021011	4.3	
124	Health layering of self-help groups: impacts on reproductive, maternal, newborn and child health and nutrition in Bihar, India. *Journal of Global Health*, **2020**, 10, 021007	4.3	0
123	Health impact of self-help groups scaled-up statewide in Bihar, India. *Journal of Global Health*, **2020** , 10, 021006	4.3	
122	Maternal Exposure to Disinfection By-Products and Risk of Hypospadias in the National Birth Defects Prevention Study (2000-2005). *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	1
121	Severe maternal morbidity among U.S.- and foreign-born Asian and Pacific Islander women in California. *Annals of Epidemiology*, **2020**, 52, 60-63.e2	6.4	1
120	Improved Referral of Very Low Birthweight Infants to High-Risk Infant Follow-Up in California. *Journal of Pediatrics*, **2020**, 216, 101-108.e1	3.6	6

119	Asthma Medication Use and Risk of Birth Defects: National Birth Defects Prevention Study, 1997-2011. *Journal of Allergy and Clinical Immunology: in Practice*, **2020**, 8, 3490-3499.e9	5.4	5
118	Periconceptional stressors and social support and risk for adverse birth outcomes. *BMC Pregnancy and Childbirth*, **2020**, 20, 487	3.2	3
117	An Expanded Obstetric Comorbidity Scoring System for Predicting Severe Maternal Morbidity. *Obstetrics and Gynecology*, **2020**, 136, 440-449	4.9	29
116	Congenital diaphragmatic hernia and maternal dietary nutrient pathways and diet quality. *Birth Defects Research*, **2020**, 112, 1475-1483	2.9	3
115	Risk of severe maternal morbidity in relation to prepregnancy body mass index: Roles of maternal co-morbidities and caesarean birth. *Paediatric and Perinatal Epidemiology*, **2020**, 34, 460-468	2.7	13
114	Risk Factors for Maternal Readmission with Sepsis. *American Journal of Perinatology*, **2020**, 37, 453-460	3.3	1
113	Factors Associated with Timeliness of Surgical Repair among Infants with Myelomeningocele: California Perinatal Quality Care Collaborative, 2006 to 2011. *American Journal of Perinatology*, **2020**, 37, 1234-1242	3.3	3
112	Rate and causes of severe maternal morbidity at readmission: California births in 2008-2012. *Journal of Perinatology*, **2020**, 40, 25-29	3.1	8
111	Comparing Usual Dietary Intakes Among Subgroups of Mothers in the Year Before Pregnancy. *Public Health Reports*, **2019**, 134, 155-163	2.5	3
110	The role of genetic variation in DGKK on moderate and severe hypospadias. *Birth Defects Research*, **2019**, 111, 932-937	2.9	4
109	Racial and ethnic disparities in severe maternal morbidity prevalence and trends. *Annals of Epidemiology*, **2019**, 33, 30-36	6.4	90
108	Sociodemographic, health behavioral, and clinical risk factors for anotia/microtia in a population-based case-control study. *International Journal of Pediatric Otorhinolaryngology*, **2019**, 122, 18-26	1.7	9
107	Prenatal and postnatal inflammation-related risk factors for retinopathy of prematurity. *Journal of Perinatology*, **2019**, 39, 964-973	3.1	12
106	Survival of infants with spina bifida and the role of maternal prepregnancy body mass index. *Birth Defects Research*, **2019**, 111, 1205-1216	2.9	4
105	The ARRIVE Trial: Interpretation from an Epidemiologic Perspective. *Journal of Midwifery and Women's Health*, **2019**, 64, 657-663	2.2	12
104	Unexpected term NICU admissions: a marker of obstetrical care quality?. *American Journal of Obstetrics and Gynecology*, **2019**, 221, 662-663	6.4	0
103	Effects of team-based goals and non-monetary incentives on front-line health worker performance and maternal health behaviours: a cluster randomised controlled trial in Bihar, India. *BMJ Global Health*, **2019**, 4, e001146	6.6	14
102	Gestational Weight Gain and Severe Maternal Morbidity at Delivery Hospitalization. *Obstetrics and Gynecology*, **2019**, 134, 420	4.9	2

101	Use of mobile technology by frontline health workers to promote reproductive, maternal, newborn and child health and nutrition: a cluster randomized controlled Trial in Bihar, India. *Journal of Global Health*, **2019**, 9, 0204249	4.3	21
100	Stillbirth and Live Birth at Periviable Gestational Age: A Comparison of Prevalence and Risk Factors. *American Journal of Perinatology*, **2019**, 36, 537-544	3.3	7
99	A machine learning approach to investigate potential risk factors for gastroschisis in California. *Birth Defects Research*, **2019**, 111, 212-221	2.9	3
98	The contribution of maternal characteristics and cesarean delivery to an increasing trend of severe maternal morbidity. *BMC Pregnancy and Childbirth*, **2019**, 19, 16	3.2	41
97	Fish consumption prior to pregnancy and pregnancy outcomes in the National Birth Defects Prevention Study, 1997-2011. *Public Health Nutrition*, **2019**, 22, 336-343	3.3	1
96	Severe maternal morbidity and postpartum mental health-related outcomes in Sweden: a population-based matched-cohort study. *Archives of Womens Mental Health*, **2019**, 22, 519-526	5	7
95	Nutrient intake in women before conception and risks of anophthalmia and microphthalmia in their offspring. *Birth Defects Research*, **2018**, 110, 863-870	2.9	6
94	Residential agricultural pesticide exposures and risks of preeclampsia. *Environmental Research*, **2018**, 164, 546-555	7.9	16
93	Maternal body mass index and risk of intraventricular hemorrhage in preterm infants. *Pediatric Research*, **2018**, 83, 1146-1151	3.2	4
92	What factors are related to recurrent preterm birth among underweight women?. *Journal of Maternal-Fetal and Neonatal Medicine*, **2018**, 31, 560-566	2	7
91	Dietary factors and pediatric multiple sclerosis: A case-control study. *Multiple Sclerosis Journal*, **2018**, 24, 1067-1076	5	17
90	Occurrence of Selected Structural Birth Defects Among Women With Preeclampsia and Other Hypertensive Disorders. *American Journal of Epidemiology*, **2018**, 187, 668-676	3.8	5
89	Contribution of dietary intake to relapse rate in early paediatric multiple sclerosis. *Journal of Neurology, Neurosurgery and Psychiatry*, **2018**, 89, 28-33	5.5	45
88	Antioxidant Consumption is Associated with Decreased Odds of Congenital Limb Deficiencies. *Paediatric and Perinatal Epidemiology*, **2018**, 32, 90-99	2.7	5
87	Application of machine-learning to predict early spontaneous preterm birth among nulliparous non-Hispanic black and white women. *Annals of Epidemiology*, **2018**, 28, 783-789.e1	6.4	21
86	Prematurity and Stillbirth **2018**, 78-81.e3		
85	Temporal Relationship of Onset of Necrotizing Enterocolitis and Introduction of Enteric Feedings and Powdered Milk Fortifier. *American Journal of Perinatology*, **2018**, 35, 616-623	3.3	1
84	Impact of post-collection freezing delay on the reliability of serum metabolomics in samples reflecting the California mid-term pregnancy biobank. *Metabolomics*, **2018**, 14, 151	4.7	17

83	An application of data mining to identify potential risk factors for anophthalmia and microphthalmia. *Paediatric and Perinatal Epidemiology*, **2018**, 32, 545-555	2.7	1
82	Congenital heart disease complexity and childhood cancer risk. *Birth Defects Research*, **2018**, 110, 1314-1321	2.9	4
81	Women's periconceptional diet and risk of biliary atresia in offspring. *Birth Defects Research*, **2018**, 110, 994-1000	2.9	3
80	Maternal prepregnancy body mass index and risk of bronchopulmonary dysplasia. *Pediatric Research*, **2017**, 82, 8-13	3.2	8
79	Maternal Stressors and Social Support and Risks of Delivering Babies With Gastroschisis or Hypospadias. *American Journal of Epidemiology*, **2017**, 185, 1240-1246	3.8	8
78	Maternal Smoking, Alcohol, and Caffeine Exposures and Risk of Hypospadias. *Birth Defects Research* , **2017**, 109, 1127-1133	2.9	11
77	An Investigation of Connections between Birth Defects and Cancers Arising in Adolescence and Very Young Adulthood. *Journal of Pediatrics*, **2017**, 185, 237-240	3.6	1
76	Thyroid Medication Use and Birth Defects in the National Birth Defects Prevention Study. *Birth Defects Research*, **2017**, 109, 1471-1481	2.9	9
75	Maternal Exposure to Nitrogen Dioxide, Intake of Methyl Nutrients, and Congenital Heart Defects in Offspring. *American Journal of Epidemiology*, **2017**, 186, 719-729	3.8	19
74	Social disadvantage and the black-white disparity in spontaneous preterm delivery among California births. *PLoS ONE*, **2017**, 12, e0182862	3.7	14
73	Maternal underweight and obesity and risk of orofacial clefts in a large international consortium of population-based studies. *International Journal of Epidemiology*, **2017**, 46, 190-199	7.8	12
72	Lower rate of selected congenital heart defects with better maternal diet quality: a population-based study. *Archives of Disease in Childhood: Fetal and Neonatal Edition*, **2016**, 101, F43-9	4.7	22
71	Gene variants as risk factors for gastroschisis. *American Journal of Medical Genetics, Part A*, **2016**, 170, 2788-2802	2.5	15
70	Maternal prenatal intake of one-carbon metabolism nutrients and risk of childhood leukemia. *Cancer Causes and Control*, **2016**, 27, 929-40	2.8	10
69	Elevated body mass index and decreased diet quality among women and risk of birth defects in their offspring. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 164-71		13
68	Inflammatory biomarkers and spontaneous preterm birth among obese women. *Journal of Maternal-Fetal and Neonatal Medicine*, **2016**, 29, 3317-22	2	9
67	Gastroschisis and maternal intake of phytoestrogens. *American Journal of Medical Genetics, Part A*, **2016**, 170, 2078-82	2.5	3
66	Joint effects of genetic variants and residential proximity to pesticide applications on hypospadias risk. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 653-8		10

65	Folic acid fortification and prevalences of neural tube defects, orofacial clefts, and gastroschisis in California, 1989 to 2010. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 1032-1041		22
64	Maternal autoimmune disease and birth defects in the National Birth Defects Prevention Study. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 950-962		4
63	Maternal diet quality before pregnancy and risk of childhood leukaemia. *British Journal of Nutrition*, **2016**, 116, 1469-1478	3.6	8
62	Residential agricultural pesticide exposures and risks of selected birth defects among offspring in the San Joaquin Valley of California. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 27-35		20
61	Craniosynostosis: The Potential Contribution of Thyroid-Related Mechanisms. *Current Epidemiology Reports*, **2015**, 2, 1-7	2.9	4
60	Effects of race/ethnicity and BMI on the association between height and risk for spontaneous preterm birth. *American Journal of Obstetrics and Gynecology*, **2015**, 213, 700.e1-9	6.4	9
59	Heightened risk of preterm birth and growth restriction after a first-born son. *Annals of Epidemiology*, **2015**, 25, 743-7.e1	6.4	4
58	Genetic polymorphisms in ESR1 and ESR2 genes, and risk of hypospadias in a multiethnic study population. *Journal of Urology*, **2015**, 193, 1625-31	2.5	15
57	Next steps for birth defects research and prevention: The birth defects study to evaluate pregnancy exposures (BD-STEPS). *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2015**, 103, 733-40		8
56	Air Pollution, Neighbourhood Socioeconomic Factors, and Neural Tube Defects in the San Joaquin Valley of California. *Paediatric and Perinatal Epidemiology*, **2015**, 29, 536-45	2.7	13
55	Society for Paediatric and Perinatal Epidemiology 2015 Annual Meeting: Present and Future. *Paediatric and Perinatal Epidemiology*, **2015**, 29, 373-5	2.7	
54	Periconceptional changes in weight and risk of delivering offspring with conotruncal heart defects. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2015**, 103, 843-6		1
53	Prepregnancy Obesity and Risks of Stillbirth. *PLoS ONE*, **2015**, 10, e0138549	3.7	23
52	Spatial and temporal patterns in preterm birth in the United States. *Pediatric Research*, **2015**, 77, 836-44	3.2	12
51	Early pregnancy agricultural pesticide exposures and risk of gastroschisis among offspring in the San Joaquin Valley of California. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2014**, 100, 686-94		20
50	Residential agricultural pesticide exposures and risk of selected congenital heart defects among offspring in the San Joaquin Valley of California. *Environmental Research*, **2014**, 135, 133-8	7.9	63
49	Residential agricultural pesticide exposures and risk of neural tube defects and orofacial clefts among offspring in the San Joaquin Valley of California. *American Journal of Epidemiology*, **2014**, 179, 740-8	3.8	91
48	Population-level correlates of preterm delivery among black and white women in the U.S. *PLoS ONE* , **2014**, 9, e94153	3.7	13

47	Better diet quality before pregnancy is associated with reduced risk of gastroschisis in Hispanic women. *Journal of Nutrition*, **2014**, 144, 1781-6	4.1	14
46	Late detection of critical congenital heart disease among US infants: estimation of the potential impact of proposed universal screening using pulse oximetry. *JAMA Pediatrics*, **2014**, 168, 361-70	8.3	73
45	Differences in risk factors for second and third degree hypospadias in the national birth defects prevention study. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2014**, 100, 703-11		14
44	Maternal stressors and social support as risks for delivering babies with structural birth defects. *Paediatric and Perinatal Epidemiology*, **2014**, 28, 338-44	2.7	19
43	Birth defects epidemiology. *European Journal of Medical Genetics*, **2014**, 57, 355-8	2.6	18
42	Periconceptional nutrient intakes and risks of orofacial clefts in California. *Pediatric Research*, **2013**, 74, 457-65	3.2	20
41	Hypospadias and genes related to genital tubercle and early urethral development. *Journal of Urology*, **2013**, 190, 1884-92	2.5	43
40	Diacylglycerol kinase K variants impact hypospadias in a California study population. *Journal of Urology*, **2013**, 189, 305-11	2.5	21
39	Hypospadias and maternal intake of phytoestrogens. *American Journal of Epidemiology*, **2013**, 178, 434-40	5.8	23
38	Maternal dietary nutrient intake and risk of preterm delivery. *American Journal of Perinatology*, **2013**, 30, 579-88	3.3	32
37	Maternal dietary patterns are associated with risk of neural tube and congenital heart defects. *American Journal of Epidemiology*, **2013**, 177, 1279-88	3.8	47
36	Hypospadias and residential proximity to pesticide applications. *Pediatrics*, **2013**, 132, e1216-26	7.4	38
35	Maternal medication and herbal use and risk for hypospadias: data from the National Birth Defects Prevention Study, 1997-2007. *Pharmacoepidemiology and Drug Safety*, **2013**, 22, 783-93	2.6	32
34	Ambient air pollution and traffic exposures and congenital heart defects in the San Joaquin Valley of California. *Paediatric and Perinatal Epidemiology*, **2013**, 27, 329-39	2.7	81
33	Nutritional factors and hypospadias risks. *Paediatric and Perinatal Epidemiology*, **2012**, 26, 353-60	2.7	14
32	Paternal age and congenital malformations in offspring in California, 1989-2002. *Maternal and Child Health Journal*, **2012**, 16, 385-92	2.4	14
31	Environmental and genetic contributors to hypospadias: a review of the epidemiologic evidence. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2012**, 94, 499-510		84
30	Association of microtia with maternal nutrition. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2012**, 94, 1026-32		9

29	Reduced risks of neural tube defects and orofacial clefts with higher diet quality. *JAMA Pediatrics*, **2012**, 166, 121-6		60
28	Maternal nutrition and gastroschisis: findings from the National Birth Defects Prevention Study. *American Journal of Obstetrics and Gynecology*, **2011**, 204, 404.e1-404.e10	6.4	22
27	Estimated dietary phytoestrogen intake and major food sources among women during the year before pregnancy. *Nutrition Journal*, **2011**, 10, 105	4.3	16
26	Periconceptional intake of folic acid and food folate and risks of preterm delivery. *American Journal of Perinatology*, **2011**, 28, 747-52	3.3	22
25	Hypospadias and halogenated organic pollutant levels in maternal mid-pregnancy serum samples. *Chemosphere*, **2010**, 80, 641-6	8.4	44
24	Fetal constraint as a potential risk factor for craniosynostosis. *American Journal of Medical Genetics, Part A*, **2010**, 152A, 394-400	2.5	64
23	Periconceptional nutrient intakes and risks of neural tube defects in California. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2010**, 88, 670-8		40
22	Prepregnancy obesity: a complex risk factor for selected birth defects. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2010**, 88, 804-10		46
21	Craniosynostosis and nutrient intake during pregnancy. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2010**, 88, 1032-9		25
20	Mid-pregnancy cotinine and risks of orofacial clefts and neural tube defects. *Journal of Pediatrics*, **2009**, 154, 17-9	3.6	40
19	Maternal corticosteroid use and hypospadias. *Journal of Pediatrics*, **2009**, 155, 39-44, 44.e1	3.6	21
18	Maternal thyroid disease, thyroid medication use, and selected birth defects in the National Birth Defects Prevention Study. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2009**, 85, 621-8		29
17	Hypospadias and intake of nutrients related to one-carbon metabolism. *Journal of Urology*, **2009**, 181, 315-21; discussion 321	2.5	23
16	Nutrient pathways and neural tube defects: a semi-Bayesian hierarchical analysis. *Epidemiology*, **2009**, 20, 67-73	3.1	10
15	Choline and risk of neural tube defects in a folate-fortified population. *Epidemiology*, **2009**, 20, 714-9	3.1	103
14	Periconceptional glycaemic load and intake of sugars and their association with neural tube defects in offspring. *Paediatric and Perinatal Epidemiology*, **2008**, 22, 514-9	2.7	11
13	Craniosynostosis and maternal smoking. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2008**, 82, 78-85		39
12	Nutrient intakes in women and congenital diaphragmatic hernia in their offspring. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2008**, 82, 131-8		36

11	Maternal corticosteroid use and orofacial clefts. *American Journal of Obstetrics and Gynecology*, **2007**, 197, 585.e1-7; discussion 683-4, e1-7	6.4	192
10	Maternal stressful life events and risks of birth defects. *Epidemiology*, **2007**, 18, 356-61	3.1	82
9	Maternal thyroid disease as a risk factor for craniosynostosis. *Obstetrics and Gynecology*, **2007**, 110, 369-77	4.9	52
8	Maternal nutrient intakes and risk of orofacial clefts. *Epidemiology*, **2006**, 17, 285-91	3.1	134
7	Maternal progestin intake and risk of hypospadias. *JAMA Pediatrics*, **2005**, 159, 957-62		119
6	Hypospadias and maternal exposures to cigarette smoke. *Paediatric and Perinatal Epidemiology*, **2005**, 19, 406-12	2.7	26
5	Periconceptional dietary intake of choline and betaine and neural tube defects in offspring. *American Journal of Epidemiology*, **2004**, 160, 102-9	3.8	274
4	Social networks and risk of neural tube defects. *European Journal of Epidemiology*, **2003**, 18, 129-33	12.1	6
3	Diet quality and risk of neural tube defects. *Medical Hypotheses*, **2003**, 60, 351-5	3.8	35
2	Hypospadias in California: trends and descriptive epidemiology. *Epidemiology*, **2003**, 14, 701-6	3.1	97
1	Maternal life event stress and congenital anomalies. *Epidemiology*, **2000**, 11, 30-5	3.1	100